



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: David P. Magee Attorney Docket No.: TI-32984  
Serial No: 10/082,826 Filed: October 19, 2001  
Art Unit: 2631 Examiner: Khanh C. Tran  
Conf. No.: 1043  
Title: Systems and Methods for Improving FFT Signal-to-Noise Ratio by  
Identifying Stages Without Bit Growth

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**CERTIFICATION OF FAX TRANSMITTAL**  
I hereby certify that the above correspondence is being facsimile  
transmitted to the Patent and Trademark Office on July 12, 2005.

  
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Robin E. Barnum

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT PURSUANT TO 37 CFR 1.111**

Dear Sir:

This amendment is in response to the Office Action dated May 19, 2005, having a statutory period for response set to expire on August 19, 2005.

**Amendments to Claims** begin on page 2.

**Remarks/Arguments** begin on page 8.